

B191 1614

**TRANSMITTAL
FORM**

 JUN 03 2005
 PATENT & TRADEMARK OFFICE

Total Number of Pages in this Submission:	Application Number: 09/901,429
	Filing Date: July 9, 2001
	First Named Inventor: David N. Herndon
	Art Unit: 1614
	Examiner Name: Vickie Y. Kim
	Attorney Docket Number: CLFR:218US

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> Form PTO-1449 <input checked="" type="checkbox"/> References A1-A2, B1, C1-C9 <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts/Requirements <input type="checkbox"/> Declaration(s) _____ <input type="checkbox"/> Copy of Notice of Missing Parts/Requirements	<input type="checkbox"/> Drawings(s) _____ <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Statement under 37 CFR §3.73(b) <input type="checkbox"/> Designation of Patent Practitioners <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Check in the amount of \$180.00 <input checked="" type="checkbox"/> Authorized to be charged to deposit account if check insufficient or inadvertently omitted Deposit account number: <u>50-1212/CLFR:218US</u> <input type="checkbox"/> Sequence Statement <input type="checkbox"/> Paper Copy of Sequence Listing <input type="checkbox"/> Computer Readable Form (CRF) <input checked="" type="checkbox"/> Postcard <input type="checkbox"/> _____ <input type="checkbox"/> _____
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Fulbright & Jaworski, L.L.P.	Customer Number	32425
Signature			
Printed Name	Monica A. De La Paz	Reg. No.	54,662
Date	May 31, 2005		

CERTIFICATE OF TRANSMISSION/MAILING

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Signature			
Typed or Printed Name	Monica A. De La Paz	Date	May 31, 2005



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
David N. Herndon

Serial No.: 09/901,429

Filed: July 9, 2001

For: **β-ADRENERGIC BLOCKADE
REVERSAL OF CATABOLISM AFTER
SEVERE BURN**

Group Art Unit: 1614

Examiner: Vickie Y. Kim

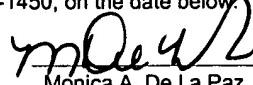
Atty. Dkt. No.: CLFR:218US

CERTIFICATE OF MAILING
37 C.F.R 1.8

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May 31, 2005

Date


Monica A. De La Paz

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g), (h), this Supplemental Information Disclosure

Statement is not to be construed as a representation that a search has been made, and is not to be

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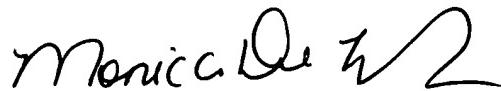
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construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00 is enclosed. If an appropriate check has not been enclosed, or if it is insufficient, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski L.L.P. Account No.: 50-1212/CLFR:218US.

Applicant respectfully requests that the listed documents be made of record in the present case.

Respectfully submitted,



Monica A. De La Paz
Reg. No. 54,662
Attorney for Applicant

FULBRIGHT & JAWORSKI L.L.P.
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Date: May 31, 2005

Form PTO-1449 (modified)

JUN 03 2005

List of Patents and Publications for Applicants

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.

CLFR:218US

Serial No.

09/901,429

Applicant

David N. Herndon

Filing Date:

July 9, 2001

Group:

1614

U.S. Patent Documents

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Foreign Patent Documents

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Other Art

See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	2001/0056068	12/27/01	Chwalisz <i>et al.</i>	514	21	3/4/98
	A2	6,194,578	2/27/01	Griffith <i>et al.</i>	544	349	7/7/99

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	WO 96/04233					

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Baron <i>et al.</i> , "Prolonged use of propranolol safely decreases cardiac work in burned children," <i>J. Burn Care Rehabil.</i> , 18:223-227, 1997.
	C2	Breitenstein <i>et al.</i> , "Effects of beta-blockade on energy metabolism following burns," <i>Burns</i> , 16:259-264, 1990.
	C3	Chance <i>et al.</i> , "Clenbuterol decreases catabolism and increases hypermetabolism in burned rats," <i>Journal of Trauma</i> , 31(3):365-370, 1991.
	C4	Hart <i>et al.</i> , "Anticatabolism after sever burn: synergism between growth hormone and propranolol," Abstract in <i>Surg. Forum</i> , 51:196-197, 2000.
	C5	Herndon <i>et al.</i> , "Effect of propranolol administration on hemodynamic and metabolic responses of burned pediatric patients," <i>Ann. Surg.</i> , 208:484-492, 1988.
	C6	Herndon <i>et al.</i> , "Lipolysis in burned patients is stimulated by the β_2 -receptor for catecholamines," <i>Arch. Surg.</i> , 129:1301-1305, 1994.
	C7	Maggi <i>et al.</i> , "Beta-1 blockade decreases cardiac work without affecting protein breakdown or lipolysis in severely burned patients," <i>Surgical Forum</i> , 44(0):25-27, 1993.
	C8	Mangano <i>et al.</i> , "Effect of atenolol on mortality and cardiovascular morbidity after noncardiac surgery. Multicenter Study of Perioperative Ischemia Research Group," <i>N. Engl. J. Med.</i> , 335:1713-1720, 1996.

25487002.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket No. CLFR:218US	Serial No. 09/901,429
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant David N. Herndon	
		Filing Date: July 9, 2001	Group: 1614
U.S. Patent Documents <i>See Page 1</i>		Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C9	Minifee <i>et al.</i> , "Improved myocardial oxygen utilization following propranolol infusion in adolescents with postburn hypermetabolism," <i>Pediatr. Surg.</i> , 24:806-810, 1989.

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